

11. DESCRIPTION OF SELECTED MANAGEMENT PLAN

11.1 General

The plan is intended to provide a means to manage the dredged material from the Upper Saginaw River for a period of 20 years. The design capacity of the proposed DMDF for the selected site must achieve a 20 - year capacity, be the least costly and engineeringly feasible, while meeting all Federal environmental standards.

11.2 Cost Apportionment

The cost apportionment for developing the Zilwaukee Township Site, West of Saginaw River, into a Dredged Material Disposal Facility, is based on cost sharing in accordance with TITLE I of WRDA '96 (see discussion on Page 3, Paragraph 3) which states that, "Dredged Material Disposal Facilities for O&M will now be considered a general navigation feature (GNF) and cost shared in accordance with Title I of WRDA '86. According to WRDA '86, SEC 101 HARBORS, subsection (a)(1) PAYMENTS DURING CONSTRUCTION, the cost to the non-Federal interest is based on the authorized depth of the channel. The channel depth for the upper Saginaw River ranges from 16.5 to 22 feet; therefore it meets the criteria within the 20 to 45 ft range, which has a non-Federal cost share of 25% of the total project cost.

Also, according to WRDA '86, SEC 101 HARBORS, subsection (a)(2) ADDITIONAL 10 PERCENT PAYMENT OVER 30 YEARS, the non-Federal interest shall pay an additional 10 percent of the cost of the general navigation features of the project in cash over a period not to exceed 30 years.